



SP-GPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US	07/23 14:07 07/23 14:26 07/23 14:27
3 2 6425021.pn. and (transfer\$4 same packet\$1 same context\$1) 4 0 ("5796954" "5553305" "6425021").pn. and child\$3 USPAT, US	07/23 14:27
3 2 6425021, pn. and (transfer\$4 same packet\$1 same USPAT; context\$1)	07/23 14:27
3 2 6425021,pn. and (transfer\$4 same packet\$1 same USPAT; context\$1)	07/23 14:27
2	07/23 14:27
Context\$1)	07/23 14:27
## 15553305" "6425021").pn. and child\$3 EPO; JPO; DERWENT USPAT; US-POPUB; EPO; JPO; DERWENT US-POPUB; EPO; JPO; DERW	
DERWENT USPAT; 2003// US-PGPUB; PPO; JPO; DERWENT USPAT; USPAT 2003// US-PGPUB; PPO; JPO; DERWENT USPAT 2003// USPAT 20	
4 0 ("5796954" "5553305" "6425021").pn. and child\$3	
Section Sect	
Second Procession Seco	N7/00 4 4 65
DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT USPAT 2003/(USPAT) 2003/(USPAT) USPAT 2003/(USPAT) 2003/(USP	N7/00 4 4 65
5 483 packet\$1 same child\$3 USPAT; USPGPUB; EPO; JPO; DERWENT USPAT; USPA	17/00 4 4 6 7
18	37100 4 4 C-
EPC; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO;	07/23 14:27
6 18 packet\$1 same child\$3 same work USPAT; USPGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT 2003// US	
6 18 packet\$1 same child\$3 same work USPAT; US-PGPUB; EPO; JPO; DERWENT 2003//US-PGPUB; EPO; JPO; DERWENT 7 51 database same tree same node\$1 same cach\$3 USPAT; US-PGPUB; EPO; JPO; DERWENT 2003//US-PGPUB; EPO; JPO; DERWENT 8 32 (database same tree same node\$1 same cach\$3) and @ad<19991109	
US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT 2003/0000000000000000000000000000000000	
US-PGPUB; EPC, JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT 2003/(DERWENT USPAT) 2003/(DERW	07/23 14:28
Sepoing part Sepo	
DERWENT USPAT;	
The content of the	
8 32 (database same tree same node\$1 same cach\$3) and @ad<19991109	07/23 15:14
8 32 (database same tree same node\$1 same cach\$3) and	J1123 13. 1-
Same tree same node\$1 same cach\$3) and USPAT; USPGPUB; EPO; JPO; DERWENT USPAT; USPGPUB; EPO; JPO; DERWENT USPAT; USPAT USPAT; USPAT	
8 32 (database same tree same node\$1 same cach\$3) and @ad<19991109	
@ad<19991109 28	
Point Poin	07/23 15:14
9	
9	
Bad<19991109) and ((709/\$).ccls. or (707/\$).ccls.)	
Bad<19991109) and ((709/\$).ccls. or (707/\$).ccls.)	07/23 15:15
EPO; JPO; DERWENT USPAT 2003// @ad<19991109) 6329 pipeline.ti. or pipeline.ab. (((709/100,102,106-108).ccls.) and @ad<19991109) and (pipeline.ti. or pipeline.ab.) ((((709/100,102,106-108).ccls.) and @ad<19991109) and (pipeline.ti. or pipeline.ab.)) ((((709/100,102,106-108).ccls.) and @ad<19991109) and (pipeline.ti. or pipeline.ab.)) and cache work adj packet ((((709/100,102,106-108).ccls.) and @ad<19991109) and (USPAT 2003//(Work adj packet)) ((((709/100,102,106-108).ccls.) and @ad<19991109) and (USPAT 2003//(Work adj packet)) ((((709/100,102,106-108).ccls.) and @ad<19991109) and (USPAT 2003//(USPAT 20	
- 5025 cache.ab 39 cache.ab. and (((709/100,102,106-108).ccls.) and @ad<19991109) - 6329 pipeline.ti. or pipeline.ab 15 (((709/100,102,106-108).ccls.) and @ad<19991109) and (pipeline.ti. or pipeline.ab.) - 15 ((((709/100,102,106-108).ccls.) and @ad<19991109) and (pipeline.ti. or pipeline.ab.)) and cache - 43 work adj packet - 43 work adj packet - (((709/100,102,106-108).ccls.) and @ad<19991109) and (USPAT 2003/(100,102,100,102,106-108).ccls.) and @ad<19991109) and (USPAT 2003/(100,102,100,102,106-108).ccls.) and @ad<19991109) and (USPAT 2003/(100,102,106,108).ccls.) and @ad<19991109) and (USPAT 2003/(100,102,106,108)	
- 5025 cache.ab 39 cache.ab. and (((709/100,102,106-108).ccls.) and	
- 39	02/03 14:23
Gad<19991109) Gad<19991109) pipeline.ti. or pipeline.ab.	02/03 14:20 01/29 14:44
- 6329 pipeline.ti. or pipeline.ab. (((709/100,102,106-108).ccls.) and @ad<19991109) and (pipeline.ti. or pipeline.ab.) ((((709/100,102,106-108).ccls.) and @ad<19991109) and (pipeline.ti. or pipeline.ab.)) and cache - 43 work adj packet - 43 (((709/100,102,106-108).ccls.) and @ad<19991109) and (work adj packet) - 31 (global adj data) and (user adj context) - 31 (global adj data) and (user adj context) - (((709/100,102,106-108).ccls.) and @ad<19991109) and (USPAT 2003/4) ((global adj data) and (user adj context)) - 2 cache.ab. and ((global adj data) and (user adj context)) - 1527 multiprocessor.ab. or multiprocessor.ti. USPAT 2003/4	31725 14.4-
- 31 (((709/100,102,106-108).ccls.) and @ad<19991109) and (pipeline.ti. or pipeline.ab.) - 15 ((((709/100,102,106-108).ccls.) and @ad<19991109) and (pipeline.ti. or pipeline.ab.)) and cache - 43 work adj packet - 43 (((709/100,102,106-108).ccls.) and @ad<19991109) and (USPAT 2003/4) - (((709/100,102,106-108).ccls.) and @ad<19991109) and (USPAT 2003/4) - 31 (global adj data) and (user adj context) - 0 (((709/100,102,106-108).ccls.) and @ad<19991109) and (USPAT 2003/4) - ((global adj data) and (user adj context)) - 2 cache.ab. and ((global adj data) and (user adj context)) - 1527 multiprocessor.ab. or multiprocessor.ti. USPAT 2003/4 - 110 (((709/100,102,106-108).ccls.) and @ad<19991109) and USPAT 2003/4	04/00 44:46
(pipeline.ti. or pipeline.ab.) ((((709/100,102,106-108).ccls.) and @ad<19991109) and USPAT 2003/(pipeline.ti. or pipeline.ab.)) and cache work adj packet USPAT 2003/(((709/100,102,106-108).ccls.) and @ad<19991109) and USPAT 2003/((work adj packet)) 31 (global adj data) and (user adj context) USPAT 2003/(((709/100,102,106-108).ccls.) and @ad<19991109) and USPAT 2003/(((global adj data) and (user adj context)) ((global adj data) and (user adj context)) USPAT 2003/(((global adj data) and (user adj context))) 2 cache.ab. and ((global adj data) and (user adj context)) USPAT 2003/(((709/100,102,106-108).ccls.) and @ad<19991109) and USPAT 2003/(((709/100,102,106-108).ccls.) and @ad<19991109) and USPAT 2003/((((709/100,102,106-108).ccls.) and @ad<19991109) and USPAT 2003/(((((((((((((((((((((((((((((((((((01/29 14:45
- 15 ((((709/100,102,106-108).ccls.) and @ad<19991109) and (pipeline.ti. or pipeline.ab.)) and cache - 43 work adj packet (((709/100,102,106-108).ccls.) and @ad<19991109) and USPAT 2003/(work adj packet) (work adj packet) - 31 (global adj data) and (user adj context) (((709/100,102,106-108).ccls.) and @ad<19991109) and USPAT 2003/((((709/100,102,106-108).ccls.) and @ad<19991109) and USPAT 2003/(((global adj data) and (user adj context)) - 2 cache.ab. and ((global adj data) and (user adj context)) - 1527 multiprocessor.ab. or multiprocessor.ti. USPAT 2003/((((709/100,102,106-108).ccls.) and @ad<19991109) and USPAT 2003/((((709/100,102,106-108).ccls.) and @ad<19991109) and USPAT 2003/(((((((((109/100,102,106-108).ccls.) and @ad<19991109) and USPAT 2003/(((((((((((((((((((((((((((((((((((01/29 14:54
(pipeline.ti. or pipeline.ab.)) and cache work adj packet (((709/100,102,106-108).ccls.) and @ad<19991109) and (work adj packet) (work adj packet) (work adj packet) (global adj data) and (user adj context) (((709/100,102,106-108).ccls.) and @ad<19991109) and (((global adj data) and (user adj context)) ((global adj data) and (user adj context)) cache.ab. and ((global adj data) and (user adj context)) uspat 2003/4 (Uspat 2003/4 (Usp	
- 43 work adj packet - 4 (((709/100,102,106-108).ccls.) and @ad<19991109) and USPAT 2003/4 (work adj packet) - 31 (global adj data) and (user adj context) - 0 (((709/100,102,106-108).ccls.) and @ad<19991109) and USPAT 2003/4 ((global adj data) and (user adj context)) - 2 cache.ab. and ((global adj data) and (user adj context)) - 1527 multiprocessor.ab. or multiprocessor.ti. USPAT 2003/4 - 110 (((709/100,102,106-108).ccls.) and @ad<19991109) and USPAT 2003/4	01/29 15:37
- 4 (((709/100,102,106-108).ccls.) and @ad<19991109) and (work adj packet) - 31 (global adj data) and (user adj context) USPAT 2003/4 - 0 (((709/100,102,106-108).ccls.) and @ad<19991109) and USPAT 2003/4 ((global adj data) and (user adj context)) - 2 cache.ab. and ((global adj data) and (user adj context)) USPAT 2003/4 - 1527 multiprocessor.ab. or multiprocessor.ti. USPAT 2003/4 - 110 (((709/100,102,106-108).ccls.) and @ad<19991109) and USPAT 2003/4	
- 4 (((709/100,102,106-108).ccls.) and @ad<19991109) and (work adj packet) - 31 (global adj data) and (user adj context) USPAT 2003/4 - 0 (((709/100,102,106-108).ccls.) and @ad<19991109) and USPAT 2003/4 ((global adj data) and (user adj context)) - 2 cache.ab. and ((global adj data) and (user adj context)) USPAT 2003/4 - 1527 multiprocessor.ab. or multiprocessor.ti. USPAT 2003/4 - 110 (((709/100,102,106-108).ccls.) and @ad<19991109) and USPAT 2003/4	01/29 15:37
(work adj packet) - 31 (global adj data) and (user adj context) - 0 (((709/100,102,106-108).ccls.) and @ad<19991109) and	01/29 15:41
- 31 (global adj data) and (user adj context) USPAT 2003// - 0 (((709/100,102,106-108).ccls.) and @ad<19991109) and USPAT 2003// ((global adj data) and (user adj context)) - 2 cache.ab. and ((global adj data) and (user adj context)) USPAT 2003// - 1527 multiprocessor.ab. or multiprocessor.ti. USPAT 2003// - 110 (((709/100,102,106-108).ccls.) and @ad<19991109) and USPAT 2003//	
- 0 (((709/100,102,106-108).ccls.) and @ad<19991109) and USPAT 2003/((global adj data) and (user adj context)) - 2 cache.ab. and ((global adj data) and (user adj context)) USPAT 2003/(1527) ultiprocessor.ab. or multiprocessor.ti. USPAT 2003/(1527) 110 (((709/100,102,106-108).ccls.) and @ad<19991109) and USPAT 2003/(1527) ultiprocessor.ab. Or multiprocessor.ti. USPAT 2003/(1527) ultiprocessor.ab. Or multiprocessor.ti. USPAT 2003/(1527) ultiprocessor.ti. Ultip	01/29 15:42
((global adj data) and (user adj context)) - 2 cache.ab. and ((global adj data) and (user adj context)) - 1527 multiprocessor.ab. or multiprocessor.ti 110 (((709/100,102,106-108).ccls.) and @ad<19991109) and USPAT 2003/4	01/29 15:43
- 2 cache.ab. and ((global adj data) and (user adj context)) USPAT 2003/ - 1527 multiprocessor.ab. or multiprocessor.ti. USPAT 2003/ - 110 (((709/100,102,106-108).ccls.) and @ad<19991109) and USPAT 2003/	0 ,0.40
- 1527 multiprocessor.ab. or multiprocessor.ti. USPAT 2003/ - 110 (((709/100,102,106-108).ccls.) and @ad<19991109) and USPAT 2003/	01/29 15:42
- 110 (((709/100,102,106-108).ccls.) and @ad<19991109) and USPAT 2003/	01/29 15:42 01/29 15:44
I I MILITIPIOCOCCOF OR OF MILITIPIOCOCCOF TILL	01/29 15:44
	04/00 /= :
	01/29 15:44
((((709/100,102,106-108).ccls.) and @ad<19991109) and	
(multiprocessor.ab. or multiprocessor.ti.))	
- 474 (first adj server) same (second adj server) USPAT 2003/	01/29 15:52
- 0 ((((709/100,102,106-108).ccls.) and @ad<19991109) and USPAT 2003/	01/29 15:52
(multiprocessor.ab. or multiprocessor.ti.)) and ((first adj	
server) same (second adj server))	
	01/29 15:52
((first adj server) same (second adj server))	2 1720 10.02
	01/29 16:06
	01/29 16:33
	01/29 16:34
	01/29 16:34
cache.ab.)	

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-	2197	((709/100,102,106-108,201).ccls.) and @ad<19991109	USPAT	2003/01/30 10:50
-	34850	parallel\$4 near4 process\$3	USPAT	2003/01/30 10:42
-	607	(((709/100,102,106-108,201).ccls.) and @ad<19991109) and (parallel\$4 near4 process\$3)	USPAT	2003/01/30 10:42
_	17	((((709/100,102,106-108,201).ccls.) and @ad<19991109)	USPAT	2003/01/30 10:43
	''	and (parallel\$4 near4 process\$3)) and (pipeline.ti. or	00.711	2000/01/00 10.10
		cache.ti.)		
_	3265	((709/100,102,106-108,201).ccls. or (711/2,118,126).ccls.)	USPAT	2003/01/30 10:51
		and @ad<19991109		
_	1083	((711/2,118,126).ccls.) and @ad<19991109	USPAT	2003/01/30 13:58
~	145	(parallel\$4 near4 process\$3) and (((711/2,118,126).ccls.) and	USPAT	2003/01/30 10:51
		@ad<19991109)		
-	2	((parallel\$4 near4 process\$3) and (((711/2,118,126).ccls.)	USPAT	2003/01/30 10:51
		and @ad<19991109)) and		
		(((((709/100,102,106-108,201).ccls.) and @ad<19991109)		
		and (parallel\$4 near4 process\$3)) and (pipeline.ti. or		
		cache.ti.))		
-	868	(712/28,30,31).ccls. or (710/22).ccls.	USPAT	2003/01/30 13:58
-	2909698	@ad<19991109	USPAT	2003/01/30 13:59
-	818	((712/28,30,31).ccls. or (710/22).ccls.) and @ad<19991109	USPAT	2003/01/30 13:59
-	12	(((712/28,30,31).ccls. or (710/22).ccls.) and @ad<19991109)	USPAT	2003/01/30 14:15
		and (dma adj processor\$1)		
-	14878	preprocess\$ or coprocess\$	USPAT	2003/01/30 14:15
-	1518	((709/100,102,106-108).ccls.) and @ad<19991109	USPAT	2003/01/30 14:16
-	109	(preprocess\$ or coprocess\$) and	USPAT	2003/01/30 14:16
		(((709/100,102,106-108).ccls.) and @ad<19991109)		
-	4	((preprocess\$ or coprocess\$) and	USPAT	2003/01/30 14:16
		(((709/100,102,106-108).ccls.) and @ad<19991109)) and		
		cache.ab.		
-	48	((preprocess\$ or coprocess\$) and	USPAT	2003/01/30 14:16
	:	((((709/100,102,106-108).ccls.) and @ad<19991109)) and		
	·	cache		0000/07/00 40 40
-	59	(subtask or sub-task or (sub adj task)) and (user same global	USPAT	2003/07/20 16:18
	_	same data)	LICOAT	0000/07/00 40:00
-	7	((subtask or sub-task or (sub adj task)) and (user same	USPAT	2003/07/20 16:29
		global same data)) and (709/\$).ccls.	LICDAT	2002/07/20 46:20
-	26	((subtask or sub-task or (sub adj task)) and ((user or local)	USPAT	2003/07/20 16:29
		same global same data)) and (709/\$).ccls.	USPAT	2003/07/20 16:31
-	6	((subtask or sub-task or (sub adj task)) and ((user or local)	USFAI	2003/01/20 10.31
	4	same global same data)) and (709/\$).ccls. and (cache) (subtask or sub-task or (sub adj task)) and (709/\$).ccls. and	USPAT	2003/07/20 16:33
-	4	(subtask of sub-task of (sub adj task)) and (709/\$).ccis. and (cache same optimiz\$6)	USFAI	2003/01/20 10:55
	21	(subtask or sub-task or (sub adj task)) and (709/\$).ccls. and	USPAT	2003/07/20 16:33
-	21	(cache same (execut\$3 or optimiz\$6))	001 71	2003/07/20 10.55
1_	6	(subtask or sub-task or (sub adj task)) and (709/\$).ccls. and	USPAT	2003/07/20 16:37
1-		(cache near5 (execut\$3 or optimiz\$6))	30171	2500/07/20 10.07
_	80	(709/\$).ccls. and ((thread\$1 or task\$1) same (cach\$3 near5	USPAT	2003/07/20 16:38
1		execut\$3))	33.7.1	
1_	18	((709/\$).ccls. and ((thread\$1 or task\$1) same (cach\$3 near5	USPAT	2003/07/20 16:39
'		execut\$3))) and @pd<19981109	33	
_	1	5796954.pn. and (subtask or sub-task or (sub adj task) or	USPAT;	2003/07/22 15:51
	'	local or global)	US-PGPUB;	
		,	EPO; JPO;	
			DERWENT	